FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEM 08321-0221US1 TRANSMITT.AL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. 1f known, see 37 CFR 1.5 **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/560,299 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/018613 10 June 2004 (10.06.2004) 13 June 2003 (13.06.2003) TITLE OF INVENTION RECOMBINANT ANTIBODIES AND COMPOSITIONS AND METHODS FOR MAKING AND USING THE SAME APPLICANT(S) FOR DO/EO/US HOOPER, Douglas Craig DIETZSCHOLD, Bernard Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 2. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. ☐ The US has been elected (Article 31). ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \Box is attached hereto (required only if not communicated by the International Bureau). c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a.

is attached hereto. has been previously submitted under 35 U.S.C. 154 (d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has not expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included 11.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.

page 1 of 2

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this paper, along with any documents referred to as being enclosed therewith, is being deposited with the United States Postal Service on March 22, 2006 in an envelope as *, Express Mail No. Express Mail Fox RCT, Commission for Patents, Alexandria, VA 22313.

DENISEM COLLINS

19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
 20. ☒ Other items or information: Copies of non-U.S. patent documents cited in Information Disclosure Statement.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

U.S. APPLICATION (If known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY DOCKET NUMBER	
10/560,299			PCT/US2004/018613			08321-0221US1	
						Calculations	PTO use only
The following fee	es are submitted:						
21. Basic national Fee							
22. Examination Fee							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100.00 All other situations \$ 200.00							
23. Search Fee							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
International Search Report prepared and provided to the Office]
TOTAL OF 21, 22 and 23 =							
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
* - 100 =	*/50 =	*		*	× \$250.00	s	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						s	
CLAIMS		NUMBER FILED NUMBER EXTRA RAT			RATE		
Total claims		* - 20 =		0	X \$50.00	\$	
Independent clair MULTIPLE DEP		* - 3 =		0	X \$200.00	\$	
MULTIFLEDER	'ENDENT CLAI	M(S) (II applie		OTAL OF ABOVE CA	+ \$360.00 LCULATIONS =	\$	_
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						.	
	-				SUBTOTAL =		1
Processing fee of	\$130.00 for furn	nishing the Eng	ish trans	slation later than 30 mont			
earliest claimed priority date (37 CFR 1.492(i)). +						\$	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						S	-
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
				TOTAL FEES	ENCLOSED =	S	
						Amount to be refunded:	S
						Amount to be charged:	\$
a. A check in the amount of to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>50-0573</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573. A duplicate copy of this sheet is enclosed.							
d. Grees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1 495 has not been met, a position to revive (37 CFR 1 137 (a) or (b)) must be filed.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Daniel A. Monaco, Esquire DRINKER BIDDLE & REATH LLP One Logan Square, 18th & Cherry Streets Philadelphia, PA 19103-7595 Tel.: (215) 988.3312 REGISTRATION NUMBER: 30,480 DATE:							